Missouri Consensus

# Diabetes

Management Guideline for Adults\*
At-a-Glance

## **Diabetes Treatment Goals**

#### A<sub>1</sub>C

As close to normal as possible < 6% without significant hypoglycemia

American Diabetes Association

• American Assoc of Clinical Endocrinologists <6.5%

### **Blood Pressure**

<130/80 mmHg

# **Lipid Profile**

 $\label{eq:control_control_control_control_control} Triglycerides...<150 mg/dL \\ HDL....Men > 40 mg/dL Women > 50 mg/dL \\ LDL.....<100 mg/dL$ 

# Diabetes Management Guidelines

# Focused Visit: (every 3-6 months or more based on control and complications)

- ✓ Measure weight and blood pressure.
- ✓ Review self-monitoring glucose logs.
- ✓ Review/adjust medication to control glucose, lipids, and blood pressure—include low dose aspirin therapy in all adults ≥30 years of age with diabetes and one or more cardiovascular risk factors.
- ✓ Inspect feet; stress daily self-exam.
- ✓ Evaluate dental symptoms/complaints; conduct visual exam.
- ✓ Assess social barrier adherence, functional limitations, and psychosocial health.
- ✓ Counsel on smoking cessation, alcohol/drug use, and physical activity.
- ✓ Assess contraception/provide family planning.
- ✓ Assess cardiac autonomic neuropathy signs.

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<sup>•</sup> Adult is defined as a non-pregnant individual 18 years of age or older

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# Diabetes Management Guidelines (continued)

## **Quarterly:**

✓ Check A1C based on individual's therapeutic goal.

# **Every 6 months:**

- ✓ Refer for dental exam.
- ✓ Provide and/or refer for medical nutrition therapy (MNT). Can be done annually as appropriate for individual.

### **Annually:**

- ✓ Perform or refer for comprehensive foot exam.
- ✓ Refer for dilated retinal exam.
- ✓ Provide or refer for diabetes self-management training (DSMT).
- ✓ Assess tobacoo use in non-tobacco user.
- ✓ Inquire about alcohol/drug use.
- ✓ Measure albumin/creatinine ratio.
- ✓ Check serum creatinine for estimated glomerular filtration rate (eGFR).
- ✓ Check lipid profile.
- ✓ Screen for distal symmetric polyneuropathy (DPN).
- ✓ Administer influenza vaccine.

#### Lifetime:

✓ Administer pneumococcal vaccine. One-time revaccination recommended for individuals >65 who were previously immunized when they were <65 and vaccine administered more than 5 years ago.

Persons with diabetes should receive medical care from a physician-coordinated team of health care professionals. Referrals to these team members should be made as appropriate.

For more specifics regarding diabetes management recommendations, please refer to Missouri Consensus Diabetes Management Guideline for Adults and supplemental information. http://www.dhss.mo.gov/diabetes/Guidelines.html



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